

**UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)**

HONORABLE COMMISSIONER OF  
PATENTS AND TRADEMARKS  
Washington D.C. 20231

Case Docket No. 87354.2902

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Robert A. Gentala, John DiDomenico and Craig S. Rendahl

**FOR: OPTICAL PATH STRUCTURE FOR OPEN PATH EMISSIONS SENSING WITH  
SPINNING WHEEL**

Enclosed are:

- ☒ 38 pages comprised of 1 cover sheet, 32 pages of specification, 4 pages of claims, and 1 page of abstract  
☒ Declaration & Power of Attorney  
☒ Priority Claimed from US Application No. 09/934,272, filed August 21, 2001.  
☐ Certified copy of \_\_\_\_\_  
☒ 14 sheets of drawings  
☒ An assignment of the invention to SPX Corporation, and the assignment recordation fee.  
☒ Return Receipt Postcard  
☐ Information Disclosure Statement, Form PTO-1449  
☐ Copies of IDS Citations  
☐ Other: The undersigned hereby declares that this applications meets the qualifications for **Small Entity Status** under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns - Independent Inventor.  
☐ Other:

The filing fee has been calculated as shown below:

(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT	
TOTAL CLAIMS	23	-20	3	x \$18.00 =	\$54.00
INDEPENDENT CLAIMS	3	-3	0	x \$80.00 =	\$0.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)			+ \$270.00 =		0.00
BASIC FEE					\$ 740.00
Total of above calculations					= \$794.00
[X] Assignment & Recording Fee					\$40.00
TOTAL FEE					\$834.00

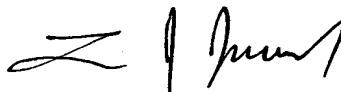
- [X] Attached is a check in the amount of \$794.00. A duplicate copy of this sheet is enclosed.
- [ ] Please charge my Deposit Account No. 50-2036 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.
- [X] Any additional filing fees required under 37 CFR 1.16.
- [X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.
- [X] Any patent application processing fees under 37 CFR 1.17.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

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Respectfully submitted,

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